

Please add the following new claims 10-20:

10. A vehicle-mounted communication device according to claim 2, further comprising encryption information storage means in which the encryption information is temporarily stored, wherein said transmitting/ receiving means stores the encryption information in said encryption information storage means and transmits as is the encryption information stored in said encryption information storage means.

11. A vehicle-mounted communication device according to claim 2, wherein at least one of the IC card and the road-side communication means outputs a portion of the output information in a state without encryption and information display means for displaying the portion of the output information outputted without being encrypted is further provided.

12. A vehicle-mounted communication device according to claim 3, wherein at least one of the IC card and the road-side communication means outputs a portion of the output information in a state without encryption and information display means for displaying the portion of the output information outputted without being encrypted is further provided.

13. A road-to-vehicle communication device comprising:
a vehicle-mounted communication device according to claim 2, and
road-side control means being located at a road side, including road-side communication means provided for intercommunication of information with the vehicle-mounted communication device, and also including road-side encryption means for encrypting transmitted information and decoding received information.

14. A road-to-vehicle communication device comprising:
a vehicle-mounted communication device according to claim 3, and

road-side control means being located at a road side, including road-side communication means provided for intercommunication of information with the vehicle-mounted communication device, and also including road-side encryption means for encrypting transmitted information and decoding received information.

15. A road-to-vehicle communication device comprising:

a vehicle-mounted communication device according to claim 4, and

road-side control means being located at a road side, including road-side communication means provided for intercommunication of information with the vehicle-mounted communication device, and also including road-side encryption means for encrypting transmitted information and decoding received information.

16. A road-to-vehicle communication device according to claim 6, wherein the transmitted information is accounting information regarding accounting processing of charged facilities.

17. A vehicle-mounted communication device according to claim 10, wherein at least one of the IC card and the road-side communication means outputs a portion of the output information in a state without encryption and information display means for displaying the portion of the output information outputted without being encrypted is further provided.

18. A road-to-vehicle communication device comprising:

a vehicle-mounted communication device according to claim 17, and

road-side control means being located at a road side, including road-side communication means provided for intercommunication of information with the vehicle-